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### NOTICE OF ALLOWANCE AND FEE(S) DUE

28107

7590

06/28/2007

JORDAN AND HAMBURG LLP 122 EAST 42ND STREET SUITE 4000 NEW YORK, NY 10168 EXAMINER

FLANIGAN, ALLEN J

ART UNIT

PAPER NUMBER

3744

DATE MAILED: 06/28/2007

|                 | •           |                      |                     |                  |
|-----------------|-------------|----------------------|---------------------|------------------|
| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/521,819      | 02/01/2005  | Shuko Shincho        | F-8560              | 2412             |

TITLE OF INVENTION: HEAT EXCHANGER

| - 1 | 57                 |              |               |                     |                      |                  | <del>-</del> |
|-----|--------------------|--------------|---------------|---------------------|----------------------|------------------|--------------|
|     | APPLN. TYPE        | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE     |
|     | +1: nonprovisional | NO           | \$1400        | \$300               | \$0                  | . \$1700         | 09/28/2007   |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION: IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
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| Sec.  | •  |   |  |  |  |   | (Signature)   |
|   | ·  |   | · [  |  |  | ······  | (Date)  |
| APPLICATION NO.   | FILING DATE  |   | FIRST NAMED INVENTO  | · ·  | ATTORNEY DOCKET  | NO.   | CONFIRMATION NO.  |
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| FLANIGA   | N, ALLEN J   | 3744  | 165-083000   |  |  |   |   |
| 1. Change of correspond<br>CFR 1.363).  | lence address or indication  | on of "Fee Address" (37   | 2. For printing on the   |  | •  |   |   |
| <u></u>   | pondence address (or Cha<br>B/122) attached.                                       | ange of Correspondence  | (1) the names of up to agents OR, alternated (2) the name of a single  | ively,   |  |   |   |
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| CAuthorized Signature   |  |   |  | Date   |  |   |   |
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| This collection of informan application. Confider   | nation is required by 37 (<br>ntiality is governed by 35                           | CFR 1.311. The information U.S.C. 122 and 37 CFR                                    | on is required to obtain or 1.14. This collection is e   | retain a benefit by testimated to take 12                                      | the public which is to minutes to complete, i  | file (and l<br>including                            | by the USPTO to process) gathering, preparing, and  |

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| 28107  | 28107 7590 06/28/2007 |            |                      |                                | EXAMINER        |  |  |
| JORDAN AND HAMBURG LLP<br>122 EAST 42ND STREET<br>SUITE 4000<br>NEW YORK, NY 10168 |                       |            |                      | FLANIGAN, ALLEN J              |                 |  |  |
|  |                       |            |                      | ART UNIT                       | PAPER NUMBER    |  |  |
|  |                       |            |                      | 3744<br>DATE MAILED: 06/28/200 | 7               |  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 453 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 453 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.